

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)	Attorney Docket Number	T1587P	
	First Named Inventor	Olivier Dirat	
	COMPLETE IF KNOWN		
	Application Number		
	Filing Date		
	Group Art Unit		
		Examiner Name	

☐ Declaration Submitted with Initial Filing
 OR
☐ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Tetrahydropyran derivatives and their use as therapeutic agents

(Title of the Invention)

the specification of which

☒ bears the Attorney Docket Number and Title of the Invention noted above

OR

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) 07/17/2003 as United States Application Number or PCT International Application Number PCT/GB2003/003098 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Attorney Docket Number	Priority Claimed?	
				YES	NO
0217068.6	GB	07/23/2002	T1587PV	<input checked="" type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	Attorney Docket Number

DECLARATION AND POWER OF ATTORNEY for Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known to me to be material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Application Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint, respectively and individually, as my attorney(s) or agent(s) with full power of substitution and revocation, the following registered practitioner(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

☒ Practitioners Associated with the Customer Number **000210**
OR
☐ Registered practitioner(s) named below

Name	Registration Number	Name	Registration Number

Direct all correspondence to: ☒ Customer Number **000210**

Name					
Address	Merck & Co., Inc. - Patent Department				
Address	P.O. Box 2000, RY60-30				
City	Rahway	State	NJ	ZIP	07065-0907
Country	USA	Telephone	(732)594-	Fax	(732)594-

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])		Family Name or Surname			
Olivier		Dirat			
Inventor's Signature	Olivier Dirat			Date	14 December 2004.
Residence: City	Bishop's Stortford	State	ENG	Country	England
				Citizenship	French
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road				
City	Harlow, Essex	State		ZIP	CM20 2QR
				Country	U.K.

☒ Additional inventors are being named on the 2 supplemental Additional Inventors(s) sheet(s) PTO/SB/02A attached hereto.

DECLARATION AND POWER OF ATTORNEY

ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Jason Matthew				Elliott			
Inventor's Signature	Jason Matthew Elliott			Date	14 Dec 2004		
Residence: City	Felsted	State	ENG	Country	England	Citizenship	British
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Janusz Jozef				Kulagowski			
Inventor's Signature	Janusz Jozef Kulagowski			Date	14 Dec 04		
Residence: City	Sawbridgeworth	State	ENG	Country	England	Citizenship	British
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Simon Neil				Owen			
Inventor's Signature				Date			
Residence: City	London	State	ENG	Country	England	Citizenship	British
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Piotr Antoni				Raubo			
Inventor's Signature	PIOTR ANTONI RAUBO			Date	14 Dec 2004		
Residence: City	Bishop's Stortford	State	ENG	Country	England	Citizenship	Polish
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.

DECLARATION AND POWER OF ATTORNEY

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Duncan Edward				Shaw			
Inventor's Signature	Duncan Edward Shaw			Date	15. DEC 2004		
Residence: City	Bishop's Stortford	State	ENG	Country	England	Citizenship	British
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Brian John				Williams			
Inventor's Signature	Brian John Williams			Date	14. DEC 2004		
Residence: City	Great Dunmow	State	ENG	Country	England	Citizenship	British
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature				Date			
Residence: City		State		Country		Citizenship	
Mailing Address							
City		State		ZIP		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature				Date			
Residence: City		State		Country		Citizenship	
Mailing Address							
City		State		ZIP		Country	

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	T1587P
	First Named Inventor	Olivier Dirat
	COMPLETE IF KNOWN	
	Application Number	
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Tetrahydropyran derivatives and their use as therapeutic agents

(Title of the Invention)

the specification of which

☒ bears the Attorney Docket Number and Title of the Invention noted above

OR

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) 07/17/2003 as United States Application Number or PCT International Application Number PCT/GB2003/003098 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Attorney Docket Number	Priority Claimed?	
				YES	NO
0217068.6	GB	07/23/2002	T1587PV	<input checked="" type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	Attorney Docket Number

DECLARATION AND POWER OF ATTORNEY for Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known to me to be material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Application Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint, respectively and individually, as my attorney(s) or agent(s) with full power of substitution and revocation, the following registered practitioner(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

☒ Practitioners Associated with the Customer Number **000210**
 OR
☐ Registered practitioner(s) named below

Name	Registration Number	Name	Registration Number

Direct all correspondence to: ☒ Customer Number **000210**

Name					
Address	Merck & Co., Inc. - Patent Department				
Address	P.O. Box 2000, RY60-30				
City	Rahway	State	NJ	ZIP	07065-0907
Country	USA	Telephone	(732)594-	Fax	(732)594-

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Family Name or Surname
Olivier	Dirat

Inventor's Signature	Date

Residence: City	Bishop's Stortford	State		Country	England	Citizenship	French
------------------------	--------------------	--------------	--	----------------	---------	--------------------	--------

Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.

☒ Additional inventors are being named on the 2 supplemental Additional Inventors(s) sheet(s) PTO/SB/02A attached hereto.

DECLARATION AND POWER OF ATTORNEY

ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Jason Matthew				Elliott			
Inventor's Signature						Date	
Residence: City	Felsted	State		Country	England	Citizenship	British
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Janusz Jozef				Kulagowski			
Inventor's Signature						Date	
Residence: City	Sawbridgeworth	State		Country	England	Citizenship	British
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Simon Neil				Owen			
Inventor's Signature	<i>Simon Owen</i>					Date	12/17/04
Residence: City	London	State		Country	England	Citizenship	British
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Piotr Antoni				Raubo			
Inventor's Signature						Date	
Residence: City	Bishop's Stortford	State		Country	England	Citizenship	Polish
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.

DECLARATION AND POWER OF ATTORNEY

ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Duncan Edward				Shaw			
Inventor's Signature						Date	
Residence: City	Bishop's Stortford	State		Country	England	Citizenship	British
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Brian John				Williams			
Inventor's Signature						Date	
Residence: City	Great Dunmow	State		Country	England	Citizenship	British
Mailing Address	Merck Sharp & Dohme, The Neuroscience Research Centre, Terlings Park, Eastwick Road						
City	Harlow, Essex	State		ZIP	CM20 2QR	Country	U.K.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature						Date	
Residence: City		State		Country		Citizenship	
Mailing Address							
City		State		ZIP		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature						Date	
Residence: City		State		Country		Citizenship	
Mailing Address							
City		State		ZIP		Country	